

Work Order ID 112984

Tuesday, February 11, 2014 11:36:54 AM

112984

Page 1

Item ID: PB67-43001-59 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Adjustable Attachment Arm
 Start Date: 2/11/2014 Start Qty: 6.00 ***6*** Cust Item ID:
 Required Date: 2/28/2014 Req'd Qty: 6.00 ***6*** Customer:
 Reference:

Approvals: Process Plan: ME Date: 14-2-11 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
B67-43001-59	Rev C

100 Large Fab 0.00
100
 Large Fab
 Large Fab
 Memo 14.03.03 0.00
~~1- to make -105 take M6061T6 tube and fabricate to fit contour of cut~~
 2- Weld -105 to -113 as per dwg and grind weld flush
 3- weld 119, -117 and -115 to -113 as per dwg PB67-43001
 4- pick two -271 and weld one on each side of tubing but only one need to . . .

110 QC9- Inspect visual per QSI004- Fusion Welds 0.00
110
 QC Memo 0.00
 Quality Control

⑥ 14.03.04 2D

64

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Work Order Update ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">Skid-tube ☐</td> <td style="width: 25%;">Crosstube ☐</td> <td style="width: 25%;">Water Jet ☐</td> <td style="width: 25%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
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Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									

FAULT CATEGORY

Landing Gear	General	Other
☐ Bending	☐ Bend	☐ Grain
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware
☐ Cracks	☐ Broken/Damaged	☐ Inspection Incomplete
☐ Crushed/Crimped	☐ Burrs	☐ Instructions Incomplete/Unclear
☐ Cuffs	☐ Contamination	☐ Maintenance
☐ Heat Treat	☐ Countersink	☐ Mislabeled
☐ Inspection Strip in Tube	☐ Cut Too Short	☐ Misread
☐ Ripples in Bend	☐ Drill Holes	☐ Offset
☐ Torque Waves in Extrusion	☐ Drawing	☐ Out of Calibration
☐ Turning Sequence	☐ Finish	☐ Out of Sequence
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions
		☐ Ovalized
		☐ Over/Under tolerance
		☐ Part Incorrect
		☐ Part Lost/Missing
		☐ Part Moved
		☐ Positioned Wrong
		☐ Power Loss/Surge
		☐ Pressure/Forced
		☐ Temperature/Cure
		☐ Weld
		☐ Wrong Stock Pulled
		☐ Other

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Page 2

Item ID: PB67-43001-59 Accept ***N900040100*** Setup Start ***NS1***
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 Start Date: 2/11/2014 Start Qty: 6.00 ***6*** Cust Item ID:
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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00	<i>CPC14.3-6</i>			<i>6*</i>			
130 *130* HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1 Memo	0.00 0.00				<i>6</i>	<i>7B14.3-11</i>		
140 *140* Powdercoat Powder Coating	Green Sandtex(Ref:4.3.5.8) per QSI005 4.3 <i>M111277</i> Memo START TIME: <i>3:20</i> OVEN TEMPERATURE: <i>320°</i> FINISH TIME: <i>3:50</i>	0.00 0.00				<i>6</i>	<i>φ H-3-20</i>	<i>DAS 34 988</i>	

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Work Order Update ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Equip/Tooling									
Operator									
Material									
Setup									
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Supplier									
Training									
Unapproved									

FAULT CATEGORY

Landing Gear	General	Other
☐ Bending	☐ Bend	☐ Grain
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Doc/Data									
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Landing Gear	General	Other
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		☐ Other

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112984

Page 4

Item ID: PB67-43001-59

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Adjustable Attachment Arm

Start Date: 2/11/2014 Start Qty: 6.00

6

Cust Item ID:

Required Date: 2/28/2014 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

180

Identify as per dwg & Stock Location: _____

0.00

180

Packaging

Memo

M2L2

0.00

Packaging

(6) 17/3/31

*32
9-89*

190

QC21- Final Inspection - Work Order Release

0.00

190

QC

Memo

0.00

Quality Control

MLJ 14-03-31

*MF
14-3-31*

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Work Order Update ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Doc/Data									
Equip/Tooling									
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Training									
Unapproved									

FAULT CATEGORY

Landing Gear	General	Other
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		☐ Power Loss/Surge
		☐ Pressure/Forced
		☐ Temperature/Cure
		☐ Weld
		☐ Wrong Stock Pulled
		☐ Other

Picklist Print

Tuesday, February 11, 2014 11:36:52 AM

Page 1

Work Order ID: 112984

Parent Item: PB67-43001-59

Parent Item Name: Adjustable Attachment Arm

Start Date: 2/11/2014

Required Date: 2/28/2014

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:A 08-07-18 new issue DD verified by:ec
IPP Rev:B 08-11-21 Qty for BSP43 revised per W/O 43054 KJ Verified by: eC IPP RevC
10.09.29 per revC dwg EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
PB67-43001-121 Square Sleeve		Manufactured	No			160	Each	10.0000	1	6		2/14.03.27	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				Mezz2		10							
				100009		4							
				110592		6							
PB67-43001-267 Pad Attachment Assembly		Manufactured	No			160	Each	14.0000	1	6		2/14.03.27	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				Mezz2		14							
				44976		1							
				99962		6							
				99966		7							
30345T21 LANYARD		Purchased	No			160	Each	56.0000	2	12		2/14.03.27	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST379		56							
				M127979		56							
BSP43 RIVET		Purchased	No			160	Each	62.0000	4	24		2/14.03.27	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST282	128636	62							
				M127380		62							
MS17984-C413 Quick Release Pin		Purchased	No			160	Each	37.0000	2	12		2/14.03.27	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST332		37							
				m126872		12							
				m127813		25							

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework ☐ Skid-tube ☐ Crosstube ☐ Water Jet ☐ Engineering ☐ Scrap ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Quality ☐ Use-as-is ☐ Thermoforming ☐ Finishing ☐ Rec/Store/Packaging ☐ Other ☐ Work Order Update ☐ Large Fab ☐ Composite ☐ Supplier ☐							
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data ☐											
Equip/Tooling ☐											
Operator ☐											
Material ☐											
Setup ☐											
Other ☐											
Process ☐											
Supplier ☐											
Training ☐											
Unapproved ☐											
FAULT CATEGORY											
Landing Gear ☐ Bending ☐ Centre Not Concentric to O/S ☐ Cracks ☐ Crushed/Crimped. ☐ Cuffs ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Ripples in Bend ☐ Torque Waves in Extrusion ☐ Turning Sequence ☐ Wave/Twist in Tube			General ☐ Bend ☐ BOM/Route ☐ Broken/Damaged ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drill Holes ☐ Drawing ☐ Finish ☐ Folio			☐ Grain ☐ Hardware ☐ Inspection Incomplete ☐ Instructions Incomplete/Unclear ☐ Maintenance ☐ Mislabeled ☐ Misread ☐ Offset ☐ Out of Calibration ☐ Out of Sequence ☐ Outside Dimensions			☐ Ovalized ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other		

Picklist Print

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Page 2

Work Order ID: 112984

Parent Item: PB67-43001-59

Parent Item Name: Adjustable Attachment Arm

Start Date: 2/11/2014

Required Date: 2/28/2014

Start Qty: 6.00

Required Qty: 6.00

MS21042L3

Purchased

No

160

Each

4,098.0000

2

12

Nut

Location

Loc Qty

Loc Code

ST314

143

M127304

102

M127831

41

ST506

955

123900

955

ST509

3000

M127410

3000

12

MS27039-1-22

Purchased

No

160

Each

125.0000

2

12

SCREW

Location

Loc Qty

Loc Code

ST306

125

112940

100

18057

25

12

NAS1149D0332J

Purchased

No

160

Each

1,405.0000

4

24

Washer

Location

Loc Qty

Loc Code

GA

B128606

200

m127916

200

ST293

800

m127389

415

m127431

385

ST294

5

m125807

5

ST510a

400

m127916

400

24

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Shop Packet Print

Page 2

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

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Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
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Material ☐											
Setup ☐											
Other ☐											
Process ☐											
Supplier ☐											
Training ☐											
Unapproved ☐											

FAULT CATEGORY									
Landing Gear			General						
☐ Bending	☐ Bend	☐ Grain	☐ Ovalized	☐ Pressure/Forced					
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware	☐ Over/Under tolerance	☐ Temperature/Cure					
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☐ Turning Sequence	☐ Finish	☐ Out of Sequence							
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions							

Picklist Print

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Page 3

Work Order ID: 112984

Parent Item: PB67-43001-59

Parent Item Name: Adjustable Attachment Arm

Start Date: 2/11/2014

Required Date: 2/28/2014

Start Qty: 6.00

Required Qty: 6.00

 NAS1149DN416J
Washer

Purchased No

160 Each

1,301.0000 4 24

14.03.27

8/2/14 4.03.31

Location

Loc Qty

Loc Code

GA B127726 600
124983 600
ST293 701
124968 701

24

 PB67-43001-105
Plug

Manufactured No

100 Each 3.0000

1 6

14.03.03 PD

Location

Loc Qty

Loc Code

Mezz2 3
106424 3

B112997 -> 4
2

PB67-43001-113
Square Tube

Manufactured No

100 Each 1.0000

1 6

14.03.03 PD

Location

Loc Qty

Loc Code

Mezz2 1
100013 1

B112608 -> 6

PB67-43001-115
Tube End Plate

Manufactured No

100 Each 3.0000

1 6

14.03.03 PD

Location

Loc Qty

Loc Code

Mezz2 3
100012 3

B112998 -> 4
2

 PB67-43001-117
Hook Plate

Manufactured No

100 Each 2.0000

1 6

14.03.03 PD

Location

Loc Qty

Loc Code

Mezz2 2
100011 2

B112999 -> 5
1

 PB67-43001-119
End Cap Clevis

Manufactured No

100 Each 9.0000

1 6

14.03.03 PD

Location

Loc Qty

Loc Code

Mezz2 9
100010 3
110591 6

B110591 -> 4
2

Tuesday, February 11, 2014 11:36:53 AM

Shop Packet Print

Page 3

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Work Order Update ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="width:15%;">Skid-tube ☐</td> <td style="width:15%;">Crosstube ☐</td> <td style="width:15%;">Water Jet ☐</td> <td style="width:15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Equip/Tooling ☐																											
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Process ☐																											
Supplier ☐																											
Training ☐																											
Unapproved ☐																											

FAULT CATEGORY									
Landing Gear			General						
☐ Bending	☐ Bend	☐ Grain	☐ Ovalized	☐ Pressure/Forced					
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware	☐ Over/Under tolerance	☐ Temperature/Cure					
☐ Cracks	☐ Broken/Damaged	☐ Inspection Incomplete	☐ Part Incorrect	☐ Weld					
☐ Crushed/Crimped.	☐ Burrs	☐ Instructions Incomplete/Unclear	☐ Part Lost/Missing	☐ Wrong Stock Pulled					
☐ Cuffs	☐ Contamination	☐ Maintenance	☐ Part Moved						
☐ Heat Treat	☐ Countersink	☐ Mislabeled	☐ Positioned Wrong						
☐ Inspection Strip in Tube	☐ Cut Too Short	☐ Misread	☐ Power Loss/Surge	☐ Other					
☐ Ripples in Bend	☐ Drill Holes	☐ Offset							
☐ Torque Waves in Extrusion	☐ Drawing	☐ Out of Calibration							
☐ Turning Sequence	☐ Finish	☐ Out of Sequence							
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions							

Picklist Print

Tuesday, February 11, 2014 11:36:53 AM

Page 4

Work Order ID: 112984

Parent Item: PB67-43001-59

Parent Item Name: Adjustable Attachment Arm

Start Date: 2/11/2014

Required Date: 2/28/2014

Start Qty: 6.00

Required Qty: 6.00

PB67-43001-271

Manufactured No

100

Each

14.0000

1

6

⑥ 14-03-03 PD

Doubler

Location

Loc Qty

Loc Code

Mezz2

14

④4975

2

⑨9965

12

1
5

PB67-43001-275

Manufactured No

160

Each

22.0000

1

6

⑥ 14-03-03 PD

Doubler

Location

Loc Qty

Loc Code

Mezz2

22

①06423

22

6

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

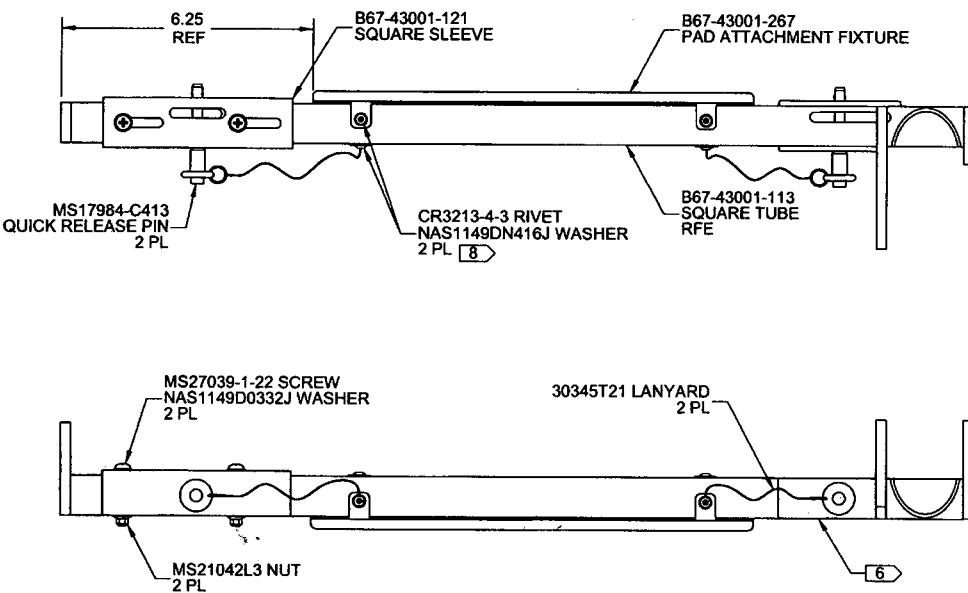
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Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									

FAULT CATEGORY

Landing Gear	General	Other
☐ Bending	☐ Bend	☐ Grain
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware
☐ Cracks	☐ Broken/Damaged	☐ Inspection Incomplete
☐ Crushed/Crimped.	☐ Burrs	☐ Instructions Incomplete/Unclear
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☐ Turning Sequence	☐ Finish	☐ Out of Sequence
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions
		☐ Ovalized
		☐ Over/Under tolerance
		☐ Part Incorrect
		☐ Part Lost/Missing
		☐ Part Moved
		☐ Positioned Wrong
		☐ Power Loss/Surge
		☐ Pressure/Forced
		☐ Temperature/Cure
		☐ Weld
		☐ Wrong Stock Pulled
		☐ Other

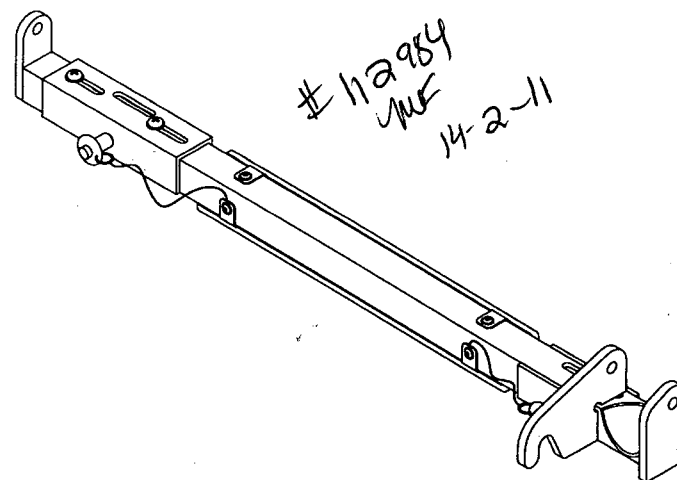


B67-43001-59 ADJUSTABLE ATTACHMENT ARM

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "B67-43001-59" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 2.21 lbs
- 8) FOLD -267 TABS OVER AND TRANSFER DRILL Ø0.130 FROM -267 TO -113 PRIOR TO INSTALL CR3213-4-3 RIVETS.

ITEM	QTY -59	P/N	DESCRIPTION
1	X	B67-43001-59	ADJUSTABLE ATTACHMENT ARM
3	1	B67-43001-121	SQUARE SLEEVE
4	1	B67-43001-267	PAD ATTACHMENT FIXTURE
6	2	30345T21	LANYARD
7	4	CR3213-4-3	RIVET (OR BSP43-4-3)
8	2	MS17984-C413	QUICK RELEASE PIN
9	2	MS21042L3	NUT
10	2	MS27039-1-22	SCREW
11	4	NAS1149D0332J	WASHER
12	4	NAS1149DN416J	WASHER



RELEASED
2010-09-16
MRF

C	REDRAWN PREMIER AVIATION DRAWING IAW DART QSI 018 AND QSI 043. FOR PREVIOUS REVISIONS, REFER TO SHEET 14 OF PREMIER AVIATION DRAWING No. B67-43001. REASON: SEE PAR#09-011.			MB	09.06.15
REV.		DESCRIPTION		BY	DATE
DESIGN	RW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWN					
CHECKED	AS	DRAWING NO.	REV. C		
MFG. APPR.		B67-43001-59	SHEET 1 OF 2		
APPROVED	MD	TITLE	SCALE		
DE APPR.	N/A	ADJUSTABLE ATTACHMENT ARM			NTS
DATE	09.06.15	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

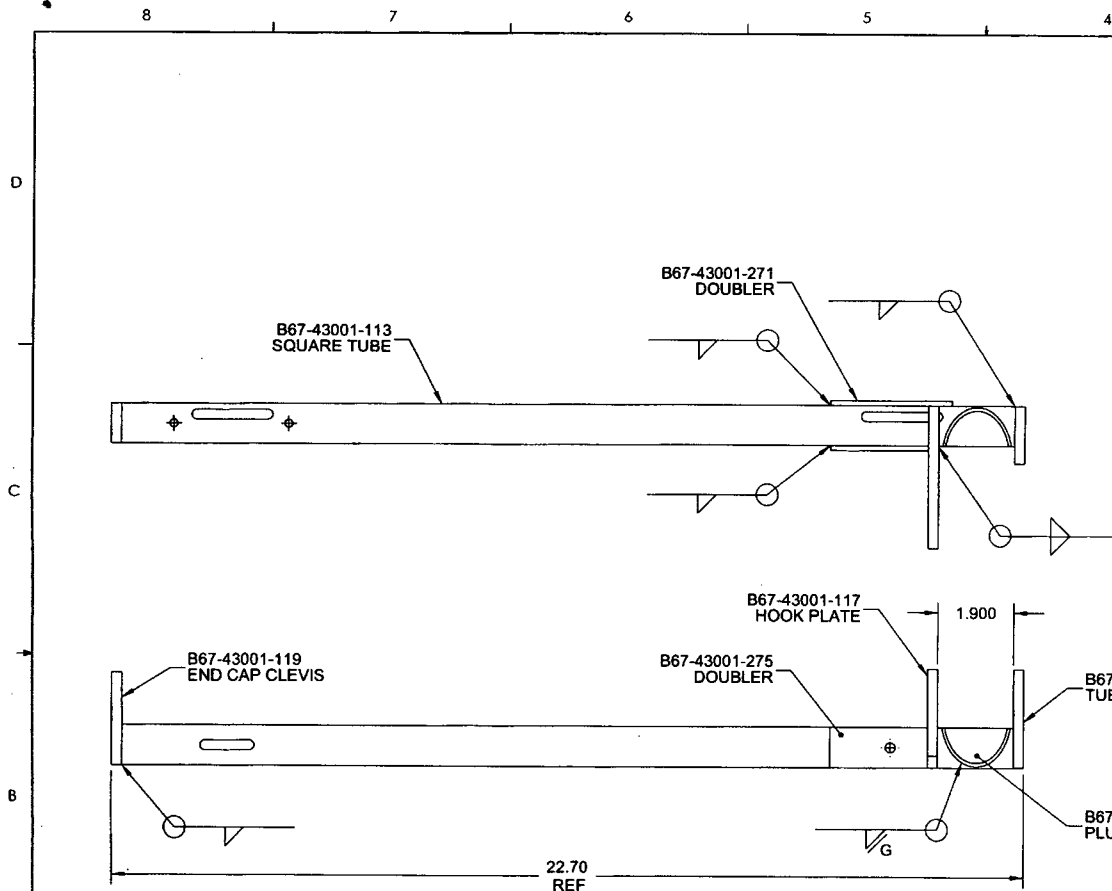
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Landing Gear	General	Other
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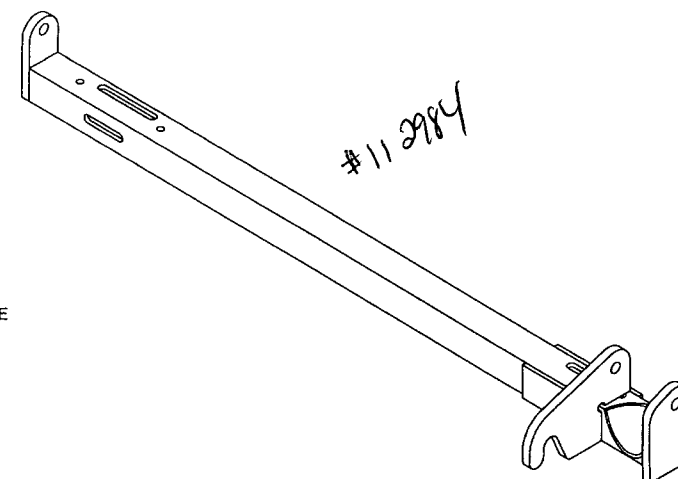


B67-43001-59W ADJUSTABLE ATTACHMENT ARM
(WELDING DETAIL)

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: POWDER COAT GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 1.26 lbs
- 8) WELDING: PER QSI 004
- 9) MASK ALL HOLES AND OPENINGS PRIOR TO POWDER COAT

ITEM	QTY -59	P/N	DESCRIPTION
1	X	B67-43001-59W	ADJUSTABLE ATTACHMENT ARM WELDMENT
3	1	B67-43001-105	PLUG
4	1	B67-43001-113	SQUARE TUBE
5	1	B67-43001-115	TUBE END PLATE
6	1	B67-43001-117	HOOK PLATE
7	1	B67-43001-119	END CAP CLEVIS
8	1	B67-43001-271	DOUBLER
9	1	B67-43001-275	DOUBLER



RELEASED
2010-08-16

DESIGN	RW	DART AEROSPACE LTD	
DRAWN	AS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AS	DRAWING NO.	REV. C
MFG. APPR.	AS	B67-43001-59	SHEET 2 OF 2
APPROVED	AS	TITLE	SCALE
DE APPR.	N/A	ADJUSTABLE ATTACHMENT ARM	NTS
DATE	09.06.15	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	